

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS FOR SELECTIVELY CONNECTING A TELEPHONE TO A  
TELEPHONE NETWORK OR THE INTERNET AND METHODS OF USE

the specification of which

(check     ☐ is attached hereto  
one)

[X] was filed on March 2, 2000 as  
Application Serial No. 09/517,194 and  
was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

			<u>Priority Claimed</u>	
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
<u>                    </u> (Number)	<u>                    </u> (Country)	<u>                    </u> (Day/Month/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/>
<u>                    </u> (Number)	<u>                    </u> (Country)	<u>                    </u> (Day/Month/Year Filed)	<input type="checkbox"/>	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>                    </u> (Application Serial No.)	<u>                    </u> (Filing Date)	<u>                    </u> (Status) (patented, pending, abandoned)
<u>                    </u> (Application Serial No.)	<u>                    </u> (Filing Date)	<u>                    </u> (Status) (patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

<u>Nicola A. Pisano, Esq. (Reg. No. 34,408)</u>
<u>Michael J. DeHaemer, Jr., Esq. (Reg. No. 39,164)</u>
<u>Christopher J. Frerking (Reg. No. 42,557)</u>

Send correspondence to:

Nicola A. Pisano  
FISH & NEAVE  
1251 Avenue of the Americas  
New York, New York 10020-1104

Direct telephone calls to:

Nicola A. Pisano  
(650) 617-4000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Tsung-Yen Dean Chang

First Inventor's signature 

03/24/2000  
Date

Residence 13800 La Paloma Road, Los Altos Hills, CA 94022

Citizenship United States of America

Post Office Address 13800 La Paloma Road

Los Altos Hills, California 94022

Full name of second joint inventor Chuang L2

Second Inventor's signature 

3/24/2000  
Date

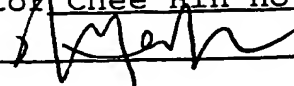
Residence 19884 Charters Avenue, Saratoga, CA 95070

Citizenship United States of America

Post Office Address 19884 Charters Avenue

Saratoga, California 95070

Full name of third joint inventor Chee Hin Ho

Third Inventor's signature 

3/24/2000  
Date

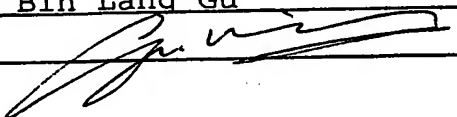
Residence 7148 Chiala Lane, San Jose, CA 95129

Citizenship Malaysia

Post Office Address 7148 Chiala Lane

San Jose, California 95129

Full name of fourth inventor Bin Lang Gu

Fourth Inventor's signature 

3/24/2000  
Date

Residence 1474 Hollenbeck Avenue, Sunnyvale, CA 94087

Citizenship P. R. China

Post Office Address 1474 Hollenbeck Avenue

Sunnyvale, California 94087

PATENTS  
ACN-009

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION

Applicants : Tsung-Yen Dean Chang et al.  
Application No. : 09/517,194 Confirmation No.: 4690  
Filed : March 02, 2000  
For : APPARATUS FOR SELECTIVELY CONNECTING  
A TELEPHONE TO A TELEPHONE NETWORK OR  
THE INTERNET AND METHODS OF USE  
Group Art Unit : 2644  
Examiner : Jeffrey Harold

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION OF POWER OF ATTORNEY  
AND NEW POWER OF ATTORNEY

Sir:

ACTIONTEC ELECTRONICS, INC., the assignee of the entire right, title and interest in and to the above-identified United States patent application by virtue of an assignment recorded on April 10, 2000, at Reel 010728, Frames 0227-0231 (copy attached), hereby revokes all powers of attorney heretofore existing in said United States patent application, and hereby appoints the following attorneys and agents as its principal attorneys of record in said United States patent application, with full power of substitution and revocation, including the power to appoint associate attorneys and to revoke their powers, to prosecute this application, to

make alterations and amendments therein, to receive the Letters Patent and to transact all business in the Patent and Trademark Office pertaining thereto.

Norman H. Beamer  
Mark D. Rowland  
Daniel M. Becker  
Douglas A. Oguss  
Reeta K. Whitney  
Chi-Hsin Chang

Registration No. 32,721  
Registration No. 32,077  
Registration No. 38,376  
Registration No. 48,469  
Registration No. 50,647  
Registration No. 52,717

The Patent and Trademark Office is respectfully requested to direct all correspondence and telephone calls to:

Daniel M. Becker, Esq.  
FISH & NEAVE  
1251 Avenue of the Americas  
New York, New York 10020-1104  
Tel.: (650) 617-4000

The undersigned hereby states and certifies that:

1. He is an official of the assignee corporation of the above-identified patent application and is authorized to act on behalf of assignee corporation in connection with said application; and

2. The relevant evidentiary documents have been reviewed and, to the best of the undersigned's knowledge and belief, title to the above-identified application is in assignee.

ACTIONTEC ELECTRONICS, INC.

Date July 25, 2003

By:   
Chuang Li  
Vice President of Engineering